

Application Data Sheet

Application Information

Application number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R??::

Number of CD disks::

Number of copies of CDs::

Sequence Submission::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title:: OPTICAL AMPLIFICATION OF MOLECULAR
INTERACTIONS USING LIQUID CRYSTALS

Attorney Docket Number:: 02307Z-085840US

Request for Early Publication:: No

Request for Non-Publication:: No

Suggested Drawing Figure::

Total Drawing Sheets:: 25

Small Entity?:: Yes

Latin name::

Variety denomination name::

Petition included?:: No

Petition Type::

Licensed US Govt. Agency:: National Science Foundation; Office of Naval
Research

Contract or Grant Numbers One:: DMR-9400354; CTS 9414147; CTS 9502263

Contract or Grant Num Two:: ONR-N00014-97-10703
Secrecy Order in Parent Appl.: No

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Australia
Status:: Full Capacity
Given Name:: Nicholas
Middle Name::
Family Name:: Abbott
Name Suffix::
City of Residence:: Madison
State or Province of Residence:: WI
Country of Residence:: US
Street of Mailing Address:: 2120 Jefferson Street
City of Mailing Address:: Madison
State or Province of mailing address:: WI
Country of mailing address:: US
Postal or Zip Code of mailing address:: 53711

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Justin
Middle Name:: J.
Family Name:: Skaife
Name Suffix::
City of Residence:: Lafayette
State or Province of Residence:: CA
Country of Residence:: US

Street of Mailing Address:: 55 Silverwood Drive
City of Mailing Address:: Lafayette
State or Province of mailing address:: CA
Country of mailing address:: US
Postal or Zip Code of mailing address:: 94549

Applicant Authority Type:: Inventor
Primary Citizenship Country:: India
Status:: Full Capacity
Given Name:: Vinay
Middle Name:: K.
Family Name:: Gupta
Name Suffix::
City of Residence:: Urbana
State or Province of Residence:: IL
Country of Residence:: US
Street of Mailing Address:: 1803 Oliver Drive, #5
City of Mailing Address:: Urbana
State or Province of mailing address:: IL
Country of mailing address:: US
Postal or Zip Code of mailing address:: 61802

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Russian Federation
Status:: Full Capacity
Given Name:: Timothy
Middle Name:: B.
Family Name:: Dubrovsky
Name Suffix::

City of Residence:: Flemington
State or Province of Residence:: NJ
Country of Residence:: US
Street of Mailing Address:: 716 Reed Court
City of Mailing Address:: Flemington
State or Province of mailing address:: NJ
Country of mailing address:: US
Postal or Zip Code of mailing address:: 08822

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Rahul
Middle Name::
Family Name:: Shah
Name Suffix::
City of Residence:: Davis
State or Province of Residence:: CA
Country of Residence:: US
Street of Mailing Address:: 502 Eagle Heights, #A
City of Mailing Address:: Madison
State or Province of mailing address:: WI
Country of mailing address:: US
Postal or Zip Code of mailing address:: 53705

Correspondence Information

Correspondence Customer Number:: 20350

Representative Information

Representative Customer Number:: 20350

Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Continuation of	09/898,132	07/03/01
	Continuation of	09/127,382	07/31/98
09/127,382	Continuation-in-part of	09/092,453	06/05/98

Foreign Priority Information

Country::	Application number::	Filing Date::
PCT	US99/12540	06/04/99

Assignee Information

Assignee Name::	The Regents of the University of California
Street of mailing address::	1111 Franklin Street, 12th Floor
City of mailing address::	Oakland
State or Province of mailing address::	California
Country of mailing address::	US
Postal or Zip Code of mailing address::	94607-5200